FORM PTO-1449	SERIAL NO. 10/646,129	CASE NO. 11202/5
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE August 22, 2003	GROUP ART UNIT Not assigned
(use several sheets if necessary)	APPLICANT(S): Bucciarelli, Todd et al.	

REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
MB	B1	5,888,981	03/1999	Bujard, et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	TRANSLATION NO

EXAMINER INITIAL		OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
MB	B2	Sherr et al., Genes and Dev., 1995, 9:1149-1163.
MB	B3	Kaufmann et al., Biotech. Bioengen., 2001, 72:592-602.

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REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
MB	A1	US 6,274,341	Aug 14, 2001	Bailey et al.		
MB	A2	US 5,891,718	April 6, 1999	Hobart et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO
MB	A3	WO 94/04672	Mar 3, 1994	PCT			

EXAMINER INITIAL		OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
MB	A4	Serrano et al., "A new regulatory motif in cell-cycle control causing specific inhibition of cyclin D/CDK4", Nature, vol 366, pages 704-707 (December 16, 1993).
	A5	Rivard et al., "Abrogation of $p27^{kip1}$ by cDNA Antisense Suppresses Quiescence (G_0 State) in Fibroblasts", Journal of Biological Chemistry, vol 271 no 31, pages 18337-18341 (August 2, 1996).
	A6	Weber et al., "An SV40 "Enhancer Trap" Incorporates Exogenous Enhancers or Generates Enhancers from Its Own Sequences", Cell, vol 36, pages 983-992 (April 1984).
	A7	Lukas et al., "Retinoblastoma-protein-dependent cell-tycle inhibition by tumor suppressor p16", Nature vol 375, pages 503-506 (June 8, 1995).
	A8	Kato et al., "Cyclic AMP-Induced G1 Phase Arrest Mediated by an Inhibitor ($p27^{kip1}$) ofCyclin-Dependent Kinase 4 Activation", Cell, vol 79, pages 487-496 (November 4, 1994).
	A9	Coats et al., "Requirement of $p27^{kip1}$ for Restriction Point Control of the Fibroblast Cell Cycle", Science, vol 272, pages 877-880 (May 10, 1996).
	A10	Xiong et al., "p21 is a universal inhibitor of cyclin kinases", Nature, vol 366, pages 701-704 (December 16, 1993).
	A11	Resnitzky et al., "Acceleration of the G_1/S Phase Transition by Expression of Cyclins D1 and E with an Inducible System", Molecular and Cellular Biology, vol 14 no 3, pages 1669-1679 (March 1994).
	A12	Matsuoka et al., "$p57^{kip2}$, a structurally distinct member of the $p21^{cip1}$ Cdk inhibitor family, is a candidate tumor suppressor gene", Genes & Development, 9, pages 650-662 (1995).
	A13	Cristofalo et al., "Enzyme Activity during the Growth and Aging of Human Cells *in Vitro*", Journal of Cellular Physiology, 69, pages 263-272 (1967).
	A14	Goldstein et al., "Studies on the Molecular-Genetic Basis of Replicative Senescence in Werner Syndrome and Normal Fibroblasts", Expermental Gerontology, vol 24, 1989, pages 461-468.
MB	A15	Ewen et al., "Functional Interactions of Retinoblastoma Protein with Mammalian D-type Cyclins", Cell, vol 73, pages 487-497 (May 7, 1993).

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EXAMINER INITIAL		OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
MB	A16	Polyak et al., "Cloning of $p27^{Kip1}$, a Cyclin-Dependent Kinase Inhibitor and a Potential Mediator of Extracellular Antimitogenic Signals", Cell, vol 78, pages 59-66 (July 15, 1994).
	A17	Levenson et al., "Internal Ribosomal Entry Site-Containing Retroviral Vectors with Green Fluorescent Protein and Drug Resistance Markers", Human Gene Therapy, 9:1233-1236 (May 20, 1998).
	A18	Brenner et al., "Increased p16 expression with first senescence arrest in human mammary epithelial cells and extended growth capacity with p16 inactivation", Oncogene, 17, 199-205 (1998).
	A19	Chang et al., "Role of p53 and $p21^{Waf1/Cip1}$ in senescence-like terminal proliferation arrest induced in human tumor cells by chemotherapeutic drugs", Oncogene, 18, 4808-4818 (1999).
	A20	Fabbrizio et al., "Inhibition of mammalian cell proliferation by genetically selected peptide aptamers that functionally antagonize E2F activity", Oncogene, 18, 4357-4363 (1999).
	A21	Fang et al., "$p21^{Waf1/Cip1/Sdi1}$ induces permanent growth arrest with markers of replicative senescence in human tumor cells lacking functional p53", Oncogene, 18, 2789-2797 (1999).
	A22	Campisi, "Cancer, Aging and Cellular Senescence", In Vivo, 14:183-188 (2000).
	A23	Dimri et al., "A biomarker that identifies senescent human cells in culture and in aging skin *in vivo*", Proc. Natl. Acad. Sci. USA, vol 92, pages 9363-9367 (September 1995).
	A24	Chang et al., "Effects of $p21^{Waf1/Cip1/Sdi1}$ on cellular gene expression: Implications for carcinogenesis, senescence, and age-related diseases", PNAS, vol 97 no. 8, pages 4291-4296 (April 11, 2000).
	A25	Burns et al., "Vesicular stomatitis virus G glycoprotein pseudotyped retroviral vectors: Concentration to very high titer and efficient gene transfer into mammalian and nonmammalian cells", Proc. Natl. Acad. Sci. USA, vol 90, pages 8033-8037, (September 1993).
	A26	Yee et al., "A general method for the generation of high-titer, pantropic retroviral vectors: High efficient infection of primary hepatocytes", Proc. Natl. Acad. Sci. USA, vol 91, pages 9564-9568 (September 1994).
	A27	Won et al., "Growth-regulated expression of D-type cyclin genes in human diploid fibroblasts", Proc. Natl. Acad. Sci. USA, vol 89, pages 9910-9914 (October 1992).
	A28	Pear et al., "Production of high-titer helper-free retroviruses by transient transfection", Proc. Natl. Acad. Sci. USA, vol 90, pages 8392-8396 (September 1993).
	A29	Uhrbom et al., "Induction of senescence in human malignant glioma cells by $p16^{INK4A}$", Oncogene, 15, pages 505-514 (1997).
	A30	Gray et al., "Exploiting Chemical Libraries, Structure, and Genomics in the Search for Kinase Inhibitors", Science, vol 281, pages 533-538 (24 July 1998).
	A31	Schultz et al., "Paullones, a Series of Cyclin-Dependent Kinase Inhibitors: Synthesis, Evaluation of CDK1/Cyclin B Inhibition, and in Vitro Antitumor Activity", J. Med. Chem., 42, pages 2909-2919 (1999).
	A32	Chen et al., "Cyclin-Binding Motifs Are Essential for the Function of $p21^{CIP1}$", Molecular and Cellular Biology, vol 16, no 9, pages 4673-4682 (September 1996).
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MB	A34	Hirai et al., "Novel INK4 Proteins, p19 and p18, Are Specific Inhibitors of the Cyclin D-Dependent Kinases CDK4 and CDK6", Molecular and Cellular Biology, vol 15, no 5, pages 2672-2681 (May 1995).
	A35	Saha et al., "$p21^{CIP1}$ and Cdc25A: Competition between an Inhibitor and an Activator of Cyclin-Dependent Kinases", Molecular and Cellular Biology, vol 17, no 8, pages 4338-4345 (August 1997).
	A36	Stein et al., "Differential Roles for Cyclin-Dependent Kinase Inhibitors p21 and p16 in the Mechanisms of Senescence and Differentiation in Human Fibroblasts", Molecular and Cellular Biology, vol 19, no 3, pages 2109-2117 (March 1999).
	A37	Fero et al., "A Syndrome of Multiorgan Hyperplasia with Features of Gigantism, Tumorigenesis, and Female Sterility in $p27^{kip1}$–Deficient Mice", Cell, vol 85, pages 733-744 (May 31, 1996).
	A38	Schnier et al., "The Kinase Inhibitor Staurosporine Induces G_1 Arrest at Two Points: Effect on Retinoblastoma Protein Phosphorylation and Cyclin-dependent Kinase 2 in Normal and Transformed Cells", Cancer Research, vol 54, pages 5959-5963 (November 15, 1994).
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	A40	Chang et al., "A Senescence-like Phenotype Distinguishes Tumor Cells That Undergo Terminal Proliferation Arrest after Exposure to Anticancer Agents", Cancer Research, vol 59, pages 3761-3767 (August 1, 1999).
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	A42	Serrano et al., "Role of the INK4a Locus in Tumor Suppression and Cell Mortality", Cell, vol 85, pages 27-37 (April 5, 1996).
	A43	Emi et al., "Pseudotype Formation of Murine Leukemia Virus with the G Protein of Vesicular Stomatitis Virus", Journal of Virology, vol 65 no 3, pages 1202-1207 (March 1991).
	A44	Toyoshima et al., "p27, a Novel Inhibitor of G1 Cyclin-Cdk Protein Kinase Activity, Is Related to p21", Cell, vol 78, pages 67-74 (July 15, 1994).
	A45	El-Deiry et al., "WAF1, a Potential Mediator of p53 Tumor Suppression", Cell, vol 75, pages 817-825 (November 19, 1993).
	A46	Harper et al., "The p21 Cdk-Interacting Protein Cip 1 Is a Potent Inhibitor of G1 Cyclin-Dependent Kinases", Cell, vol 75, pages 805-816 (November 19, 1993).
	A47	Driscoll et al., "Cyclin D1 antisense RNA destabilizes pRb and retards lung cancer cell growth", Am. J. Physiol., vol 273, pages L941-L949 (1997).
	A48	Buchkovich et al., "The Retinoblastoma Protein is Phosphorylated during Specific Phases of the Cell Cycle", Cell, vol 58, pages 1097-1105 (September 22, 1989).
	A49	Deng et al., "Mice Lacking $p21^{cip1/WAF1}$ Undergo Normal Development, but Are Defective in G1 Checkpoint Control", Cell, vol 82, pages 675-684 (August 25, 1995).
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MB	A51	Hengst et al., "Translational Control of $p27^{Kip1}$ Accumulation During the Cell Cycle", Science, vol 271, pages 1861-1864 (29 March 1996).
	A52	Hartwell et al., "Genetic Control of the Cell Division Cycle in Yeast", Science, vol 11, pages 46-51 (11 January 1974).
	A53	Fussenegger et al., *Genetic Optimization of Recombinant Glycoprotein Production by Mammalian Cells.* Tibtech, vol. 17, pp 35-42 January 1999
	A54	Mazur et al., *Higher Productivity of Growth-Arrested Chinese Hamster Ovary Cells Expressing the Cyclin-Dependent Kinase Inhibitor p27.* Biotechnol. Prog. 1998, 14, pp 705-13
	A55	Mazur et al., *A Novel Autoregulated Proliferation-Controlled Production Process Using Recombinant CHO Cells.* Biotechnology and Bioengineering, vol. 65, no. 2, pp. 144-50 October 20, 1999
	A56	Geserick et al., *Enhanced Productivity During Controlled Proliferation of BHK Cells in Continuously Perfused Bioreactors.* Biotechnology and Bioengineering, vol. 69, no. 3, pp. 266-74, August 5, 2000
MB	A57	Taniguchi et al., *Induction of the $p16^{INK4a}$ Senescence Gene as a New Therapeutic Strategy for the Treatment of Rheumatoid Arthritis.* Nature Medicine, vol. 5, no. 7, pp. 760-67 July 1999.

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